PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee preferations. maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

09/28/2004

Emily Miao McDonnell Boehnen Hulbert & Berghoff LLP 32nd Floor

300 S. Wacker Drive Chicago, IL 60606



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fec(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Emzily Miao \	(Depositor's name)
Muchu	(Signature)
November 15,	2004 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/976.601	10/12/2001	Chad A. Mirkin	00-713-I16	4367	

TITLE OF INVENTION: NANOPARTICLES HAVING OLIGONUCLEOTIDES ATTACHED THERETO AND USES THEREFOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	YES	\$665		\$300	\$965		12/28/2004
FYAM	IINER	ART UNIT		CLASS-SUBCLASS	11/19/2004	ZJUHAR2	00000005 09979601
				L	01 FC:2501		685.00
RILEY, JEZIA 1637		1637		536-025300	02 FC:1504		300.00
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).			nting on the patent front page, lis		McDon	nell Boehnen	
Change of correspondence address (or Change of Correspondence		Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, Hulbert & Berghoff L				
Address form PTO/SB/122) attached.		Ì	(2) the name of a single firm (having as a member a 2				
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer		ation form	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3				
Number is required.			listed, no name will be printed.				
	RESIDENCE DATA TO B			· · · ·			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee dat of this form is NOT a	ta will app substitute	ear on the patent. If an assigne for filing an assignment.	ee is identified b	elow, the	document has been filed for
(A) NAME OF ASSIGN	EE	(B) F	RESIDENC	CE: (CITY and STATE OR COL	JNTRY)		
Nanosphere	e. Inc.	N	Northb	rook, IL			
Please check the appropriate 4a. The following fee(s) are		· _ · · · · · · · · · · · · · · · · · ·		patent): Individual I Co	orporation or other	er private gr	roup entity Government
Issue Fcc	,	4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed.					
	mall entity discount permitte	the state of the s					
Advance Order - # of		The Director is hereby authorized by charge the required fec(s), or credit any over			credit any overpayment, to		
			eposit Acc	ount Number 13-2490	(enclos	se an extra o	copy of this form).
	(from status indicated above MALL ENTITY status. See	<i>'</i>	b. Applic	cant is no longer claiming SMAI	L ENTITY, state	ıs. See 37 C	CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	e Fee and Publication will not be accepted frent and Trademark Of	n Fee (if ar om anyone ffice.	ny) or to re-apply any previously e other than the applicant; a regi	y paid issue fee to stered attorney o	o the applic r agent; or t	ation identified above. the assignce or other party in
Authorized Signature	Sminw			Date Nov	ember 15	, 2004	
Typed or printed name	Emily Miao			Registration	No. 35	,285	
This collection of informatic an application. Confidential submitting the completed ap this form and/or suggestions	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT for reducing this burden, shape of the transfer of the t	11. The information i 122 and 37 CFR 1.1 O. Time will vary de rould be sent to the C	s required 4. This col pending up hief Inform	to obtain or retain a benefit by the lection is estimated to take 12, no on the individual case. Any conation Officer, U.S. Patent and	he public which in ninutes to compl mments on the a Trademark Offic	is to file (an ete, includi mount of to e, U.S. Der	d by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O.

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 00-713-i16)

In re Application of:)
Chad A. Mirkin, et al.)
)
Serial No.: 09/976,601) Examiner: Jezia Riley
Filed: October 12, 2001) Art Unit: 1637
For: NANOPARTICLES HAVING OLIGONUCLEOTIDES ATTACHED THERETO AND USES THEREFOR	Confirmation No.: 4367

TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In regard to the above identified application.

- 1. We are transmitting herewith the attached:
 - a) Issue Fee Transmittal
 - b) Return Receipt Postcard
- 2. With respect to fees:
 - a) A check in the amount of \$1,015.00 is enclosed.
 - b) <u>General Authorization:</u> Please charge any underpayment or credit any overpayment to Deposit Account No. 13-2490.
- 3. CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 15th day of November, 2004.

Date: NOV. 15, 2004

Emily Miao

Registration No. 35,285

McDonnell Boehnen Hulbert & Berghoff LLP 300 South Wacker Drive, Suite 3200 Chicago, IL 60606

Telephone: (312) 913-0001 Fax: (312) 913-0002